

08/30/99  
jc377 U.S. PTO

Case Docket No. PHn 17,090

A

THE COMMISSIONER OF PATENTS AND TRADEMARKS, Washington, D.C. 20231

Enclosed for filing is the patent application of Inventor(s):  
JOHAN P.M.G. LINNARTZ, JOHAN C. TALSTRA, ANTONIUS A.C.M. KALKER,  
NOCOLAS BAILLEUL

For: VIDEO SIGNAL TRANSMISSION

**ENCLOSED ARE:**

- ☒ Associate Power of Attorney;
- ☐ Information Disclosure Statement, Form PTO-1449 and copies of documents listed therein;
- ☒ Preliminary Amendment;
- ☒ Specification (11 Pages of Specification, Claims, & Abstract);
- ☒ Declaration and Power of Attorney:  
(2 Pages of a ☐ fully executed ☒ unsigned Declaration);
- ☒ Drawing (3 sheets of ☐ informal ☐ formal sheets);
- ☒ Certified copy of EUROPEAN application Serial No. 98202942.3;
- ☒ Other: AUTHORIZATION PURSUANT TO 37 CFR 1.136(a)(3);
- ☒ Other: CITATION OF RELATED CASES;
- ☐ Assignment to

**FEE COMPUTATION**

| CLAIMS AS FILED                   |              |              |          |                       |
|-----------------------------------|--------------|--------------|----------|-----------------------|
| FOR                               | NUMBER FILED | NUMBER EXTRA | RATE     | BASIC FEE<br>- 760.00 |
| Total Claims                      | 18 - 20 =    | 0            | X \$18 = | 0.00                  |
| Independent Claims                | 7 - 3 =      | 4            | X \$78 = | 312.00                |
| Multiple Dependent Claims, if any |              |              | \$260 =  | 0.00                  |
| TOTAL FILING FEE . . . . .        |              |              |          | \$1072.00             |

Please charge Deposit Account No. 14-1270 in the amount of the total filing fee indicated above, plus any deficiencies. The Commissioner is also hereby authorized to charge any other fees which may be required, except the issue fee, or credit any overpayment to Account No. 14-1270.

☐ Amend the specification by inserting before the first line the sentence: --This is a continuation-in-part of application Serial No. , filed .--.

**CERTIFICATE OF EXPRESS MAILING**

Express Mail Mailing Label No. EL458217642  
Date of Deposit August 30, 1999  
I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Steven Witte  
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Signature

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

JOHAN P.M.G. LINNARTZ ET AL

PHN 17,090

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

VIDEO SIGNAL TRANSMISSION

Honorable Commissioner of Patents and Trademarks  
Washington, D.C. 20231

JCS53 U.S. PRO  
09/385278  
08/30/99

CITATION OF RELATED CASES

Sir:

Attached is a report which was made by the assignee of the above-identified patent application.

The United States patent applications and issued patents identified in this report may be relevant to the examination of the above-identified patent application inasmuch as they have been identified by an automated search of the assignee's patent portfolio files as having common inventors with and/or subject matter which is classified by the assignee in the same technological field as the above-identified patent application. However, citation of this report is neither an admission that any document noted therein is prior art to the above-identified patent application nor a waiver of the confidential status of any listed patent application under 35 U.S.C. 122.

Respectfully submitted,

By Russell Gross  
Russell Gross, Reg. 40,007  
Attorney  
(914) 333-9631

ML30GRC0.SW0

**Related Cases/Technology Report for PHN 17090**

LINNARTZ, JOHAN P.  
TALSTRA, JOHAN C.  
KALKER, ANTONIUS A.  
BAILLEUL, NICOLAS

Docket No.: PHN 17090  
Patent No.:  
OS Codes : DV 2000 RO 0410  
Title : VIDEO SIGNAL TRANSMISSION.

Attorney: UNASSIGNED  
Serial No.:

**Common Inventors**

BAILLEUL, NICOLAS

Docket No.: PHF 98546  
Patent No.:  
OS Codes : DV1300  
Title : METHOD AND DEVICE FOR MODIFYING DATA IN AN  
STREAM.

Attorney: GROSS  
Serial No.: 09/275362

BAILLEUL, NICOLAS

Docket No.: PHF 98557  
Patent No.:  
OS Codes : DV1300  
Title : TRANSCODING OF A DATA STREAM.

Attorney: GATHMAN  
Serial No.: 09/300804

BAILLEUL, NICOLAS

Docket No.: PHF 98574  
Patent No.:  
OS Codes : DV1100  
Title : DATA COMPRESSION.

Attorney: GATHMAN  
Serial No.: 09/300698

LINNARTZ, JOHAN P.

Docket No.: PHN 15391  
Patent No.:  
OS Codes : DV3000 RO1240  
Title : MARKING A DIGITALLY ENCODED VIDEO AND/OR AUDIO

Attorney: GATHMAN  
Serial No.: 08/723653

LINNARTZ, JOHAN P.

Docket No.: PHN 15391A  
Patent No.:  
OS Codes : DV3000 RO1240  
Title : MARKING A DIGITALLY ENCODED VIDEO AND/OR AUDIO

Attorney: GATHMAN  
Serial No.: 08/723653

KALKER, ANTONIUS A.

Docket No.: PHN 15718  
Patent No.: 5946038  
OS Codes : DV1000  
Title : METHOD AND ARRANGEMENT FOR CODING AND DECODING

Attorney: GATHMAN  
Serial No.: 08/805260

KALKER, ANTONIUS A.  
BEUKER, ROB A.  
THEUNIS, HENDRIK G.

Docket No.: PHN 15889  
Patent No.:  
OS Codes : DV1000  
Title : TRANSMISSION AND RECEPTION OF ENCODED VIDEO

Attorney: GATHMAN  
Serial No.: 08/891605

LINNARTZ, JOHAN P.

Docket No.: PHN 15912  
Patent No.: 5933798  
OS Codes : DV3000  
Title : DETECTING A WATERMARK EMBEDDED IN AN INFORMATION

Attorney: RUBIN  
Serial No.: 08/895250

FRIMOUNT, EMMANUEL D.  
NIJSSSEN, STEPHANUS J.  
LINNARTZ, JOHAN P.

Docket No.: PHN 16198  
Patent No.:  
OS Codes : DV3000  
Title : EMBEDDING SUPPLEMENTAL DATA IN A DIGITAL VIDEO

Attorney: GOODMAN  
Serial No.: 09/142549

LINNARTZ, JOHAN P.

Docket No.: PHN 16210  
Patent No.:  
OS Codes : RO0410  
Title : SYSTEM FOR COPY PROTECTION OF RECORDED SIGNALS.

Attorney: BELK  
Serial No.: 09/013541

LINNARTZ, JOHAN P.

Docket No.: PHN 16372  
Patent No.:  
OS Codes : RO0240  
Title : METHOD AND SYSTEM FOR TRANSFERRING CONTENT  
SUPPLEMENTAL INFORMATION RELATING THERETO.

Attorney: BELK  
Serial No.: 09/014170

LINNARTZ, JOHAN P.  
MAES, MAURICE J.  
KALKER, ANTONIUS A.  
DEPOVERE, GEERT F.

Docket No.: PHN 16467  
Patent No.:  
OS Codes : RO0410 DV3000  
Title : METHOD AND ARRANGEMENT FOR DETECTING A WATERMARK.

Attorney: BELK  
Serial No.: 09/082446

LINNARTZ, JOHAN P.

Docket No.: PHN 16517  
Patent No.:  
OS Codes : RO0410  
Title : SYSTEM FOR TRANSFERRING CONTENT INFORMATION AND  
INFORMATION RELATING THERETO.

Attorney: BELK  
Serial No.: 09/140814

LINNARTZ, JOHAN P.

Docket No.: PHN 16520  
Patent No.:  
OS Codes : RO0410 DV3000  
Title : METHOD AND ARRANGEMENT FOR DETECTING A WATERMARK.

Attorney: BELK  
Serial No.: 09/146021

LINNARTZ, JOHAN P.

Docket No.: PHN 16522  
Patent No.:  
OS Codes : RO0410 DV3000  
Title : WATERMARKING AN INFORMATION SIGNAL.

Attorney: BELK  
Serial No.: 09/146022

LINNARTZ, JOHAN P.  
TALSTRA, JOHAN C.

Docket No.: PHN 16809  
Patent No.:  
OS Codes : RO1410 RC4300  
Title : COPY PROTECTION SCHEMES FOR COPY PROTECTED

Attorney: GATHMAN  
Serial No.: 09/271745

KALKER, ANTOINIUS A.  
HAITSMA, JAAP A.

Docket No.: PHN 17025  
Patent No.:  
OS Codes : DV3000 RO0410  
Title : DETECTION OF A WATERMARK IN A COMPRESSED VIDEO

Attorney: GOODMAN  
Serial No.: 09/348891

### Related Technology

VAN DEN ENDEN, G.J.

Docket No.: PHN 17056  
Patent No.:  
OS Codes : RO 0410  
Title : OPTICAL DISC AND APPARATUS FOR SCANNING OPTICAL

Attorney: BELK  
Serial No.: 09/366693

VAN DEN ENDEN, G.J.

Docket No.: PHN 17084  
Patent No.:  
OS Codes : RO 0410  
Title : OPTICAL DISC AND APPARATUS FOR SCANNING THE

Attorney: BELK  
Serial No.: 09/366692

VAN DEN ENDEN, GIJSBERT  
SPRUIT, JOHANNES H.  
BAKX, JOHANNUS L.  
KOBAYASHI, SHOEI

Docket No.: PHQ 98026  
Patent No.:  
OS Codes : RO 0410  
Title : OPTICAL DISC AND APPARATUS FOR SCANNING THE

Attorney: BELK  
Serial No.: 09/366694

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

JOHAN P.M.G. LINNARTZ ET AL

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Ex.

VIDEO SIGNAL TRANSMISSION

Honorable Commissioner of Patents and Trademarks  
Washington, D.C. 20231

AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3)  
AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

By Russell Gross  
Russell Gross, Reg. 40,007  
Attorney  
914) 333-9631

